EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------|---------|---------------------|
| S1 | 2 | "20040111462".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 13:21 |
| S2 | 48 | MINATO-JUNI OHI.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 13:33 |
| S3 | 1 | S2 and lock | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 13:34 |
| S4 | 2 | "6088451".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 14:25 |
| S5 | 3448 | 711/152,164;710/200-244.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 14:28 |
| S6 | 0 | S4 and image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 14:49 |
| S7 | 268 | ((lock\$3 unlock\$3) with (shar \$3)) same (inhibit\$4 prohibit\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 14:51 |
| S8 | 3874 | ((lock\$3 unlock\$3) with (shar \$3)) same (inhibit\$4 prohibit\$4 prevent\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 14:51 |
| S9 | 202 | S8 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 14:53 |
| S10 | 28 | S9 and image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 14:53 |

| S11 | 1053004 | (image graphic) near3 (form\$3 generat\$4 creat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | MON | 2008/08/14 16:11 |
|-----|---------|------------------------------------------------------------|----------------------------------------------------------------|----|-----|---------------------|
| S12 | 3448 | 711/152,164;710/200-244.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 16:18 |
| S13 | 138 | S11 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 16:18 |
| S14 | 18 | S13 and ((lock\$3 unlock\$3) with (shar\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 16:19 |
| S15 | 147747 | ((image graphic) near3 (formation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 16:27 |
| S16 | 21 | \$11 and \$15 and ((lock\$3 unlock \$3) with (shar\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/14 16:28 |
| S17 | 0 | ("2004/0111462").URPN. | USPAT | OR | ON | 2008/08/14 16:50 |
| S18 | 2 | "20040111462".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 15:42 |
| S19 | 1 | S18 and (operator near5 input) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 15:42 |
| S20 | 1 | S18 and (operator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 15:49 |
| S21 | 1 | S18 and (operator with inhibit \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 15:51 |

| S22 | 1 | \$18 and (operator same inhibit \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/15 15:51 |
|-----|--------|----------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S23 | 2 | "200401111462".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 14:26 |
| S24 | 49 | MINATO-JUNI CHI.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 14:26 |
| S25 | 1 | S24 and (lock) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 14:58 |
| S26 | 3 | \$24 and (inhibit\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 14:58 |
| S27 | 424253 | fujitsu.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 14:59 |
| S28 | 15 | S27 and ((shared near3 memory) with conflict\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:00 |
| S29 | 1 | (nakagawa yoshida).in. and ((shared near3 memory) with conflict\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:15 |
| S30 | 1 | (nakagawa yoshida).in. and ((shared near3 memory) same conflict\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:15 |
| S31 | 3059 | (shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 un-lock\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:21 |
| S32 | 419 | S31 same (arbitrat\$4 priorit\$4 conflict\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:31 |

| S33 | 3549 | 711/152,164;710/200-244.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:31 |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S34 | 79 | S32 and S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:31 |
| S35 | 5533 | (shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:33 |
| S36 | 585 | (shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3) same (arbitrat\$4 priorit\$4 conflict \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:34 |
| S37 | 29 | \$36.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:35 |
| S38 | 605 | (shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3) same (arbitrat\$4 arbiter priorit \$4 conflict\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 15:51 |
| S39 | 9 | ("20020129211" "6401176" "5752260" "5530838").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:02 |
| S40 | 1 | S33 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:11 |
| S41 | 88 | S33 and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:11 |
| S42 | 29 | \$38.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:12 |
| S43 | 1 | "20020010825".pn. and (image "138") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:13 |

| S44 | 1 | "20020010825".pn. and (image display "138") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:14 |
|-----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----------------------------------------------------------------------------|---------------------|
| S45 | 1 | "20040111462".pn, and (image near3 forming) | US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:36 |
| S46 | 283 | S38 same (read\$3 writ\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:47 |
| S47 | 34 | S46 and S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/05 16:47 |
| S48 | 2197 | (shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3) same (read\$3 writ\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 13:32 |
| S49 | 134 | S48.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 13:34 |
| S50 | 90 | S49 and "711"/.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 13:34 |
| S51 | 11 | (US-20030065896-\$ or US- 20020166061-\$ or US- 20020136975-\$).did. or (US- 6401176-\$ or US-6473819-\$ or US-7096324-\$ or US-6247393-\$ or US-7137118-\$ or US-6961828- \$ or US-6862608-\$ or US- 6161169-\$).did. | US-PGPUB; USPAT | OR | 00 00 00 00 00 00 00 00 00 00 00 00 00 | 2008/12/06 14:12 |
| S52 | 11 | \$51 and ((shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$5 unlock\$3) same (arbitrat\$4 arbiter priorit\$4 conflict\$3 read\$3 writ\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:13 |
| S53 | 9 | \$52 and (message notif\$7 indicat \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:14 |

| S54 | 0 | S53 and (scanner fax) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:16 |
|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S55 | 1 | ((shar\$4 near3 (memory storage)) same (lod\$3 unlod\$3 protect\$4 inhibit\$3 unlod\$3) same (arbitrat\$4 arbiter conflict \$3 read\$3 writ\$3)) same ((scanner fax display\$4 image) near5 (priorit\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:17 |
| S56 | 2 | ((shar\$4 near3 (memory storage)) same (lodx\$3 unlodx\$3 protect\$4 inhibit\$3 unlodx\$3) same (arbitrat\$4 arbiter conflict \$3 read\$3 writ\$3)) same ((scanner fax display\$4 image) with (priorit\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:18 |
| S57 | 221 | ((shar\$4 near3 (memory storage)) same (lod\$3 unlod\$3 protect\$4 inhibit\$3 unlod\$3) same (arbitrat\$4 arbiter conflict \$3 read\$3 writ\$3)) same ((scanner fax display\$4 image)) | US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:18 |
| S58 | 50 | S57 and (("711") or ("710") or ("709")).CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:20 |
| S59 | 0 | ((shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3 arbitrat\$4 arbiter conflict\$3)) same ((scanner fax) with (priorit \$4)) | US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:35 |
| S60 | 13 | ((shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3 arbitrat\$4 arbiter conflict\$3)) same ((scanner fax)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:35 |
| S61 | 2486 | morita.in. and (image with (formation forming)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:37 |
| S62 | 0 | \$61 and ((shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un- lock\$3 arbitrat\$4 arbiter conflict \$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:37 |
| S63 | 1 | S61 and ((shar\$4 near3 (memory storage))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:38 |

| S64 | 119 | ricoh.as. and (image with (formation forming)) and (shar \$4 near5 (memory storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:40 |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S65 | 56 | S64 and (scanner fax) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:40 |
| S66 | 24 | (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3 arbitrat\$4 arbiter conflict\$3) and S65 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:41 |
| S67 | 1 | "20040111462".pn. and (arbiter arbitrat\$4 priority) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:44 |
| S68 | 1 | "20040111462".pn. and (arbiter arbitrat\$4 priorit\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 14:45 |
| S69 | 2 | S52 not S53 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:45 |
| S70 | 138 | (shar\$3 near5 (memory storage)) same conflict\$4 same priorit\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:46 |
| S71 | 19 | \$70.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:47 |
| S72 | 4 | S51 and ((shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un- lock\$3) same (priorit\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:49 |
| S73 | 2765 | (shar\$3 near5 (memory storage)) same priorit\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:51 |
| S74 | 149 | S73 same (end) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:54 |

| S75 | 2 | S74 and (fujitsu) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:55 |
|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----------------------------------------------------------------------------|---------------------|
| S76 | 127 | ((shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un-lock\$3) same (arbitrat\$4 arbiter conflict \$3 read\$3 writ\$3)) same (priorit \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | SON | 2008/12/06 15:56 |
| S77 | 8 | \$76 and ((end finish\$4 done) with (access\$3 read\$3 writ\$4) with (report\$3 message inform \$3 notif\$7)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 15:58 |
| S78 | 8 | (((shar\$4 near3 (memory storage)) same (lodx\$3 unlodx\$3 protest\$4 inhibit\$3 un-lodx\$3) same (priorit\$4))) and ((end finish\$4 done) with (access\$3 read\$3 writ\$4) with (report\$3 message inform\$3 notif\$7)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | | 2008/12/06 16:03 |
| S79 | 10 | (((shar\$4 near3 (memory storage)) same (look\$3 unlook\$3 protect\$4 inhibit\$3 un-look\$3 arbiter arbitrat\$4) same (priorit \$4)) and ((end finish\$4 done) with (access\$3 read\$3 writ\$4) with (report\$3 message inform \$3 notit\$7). | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | | 2008/12/06 16:03 |
| S80 | 29 | (((shar\$4 near3 (memory storage)) same (look\$3 unlook\$3 protect\$4 inhibit\$3 un-look\$3 arbiter arbitrat\$4) same (priorit \$4)) and (loed finish\$4 complet \$4 done) with (access\$3 read\$3 writ\$4) with (report\$3 message inform\$5 notit\$7)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | 00 00 00 00 00 00 00 00 00 00 00 00 00 | 2008/12/06 16:04 |
| S81 | 1 | "20040111462".pn. and (omit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 16:16 |
| S82 | 47 | (image near5 (forming formation)) and ((shar\$4 near3 (memory storage)) same (lock\$3 unlock\$3 protect\$4 inhibit\$3 un- lock\$3) same (read\$3 writ\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 16:18 |
| S83 | 5969 | 711/147-153,163.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2008/12/06 16:23 |

| S84 | 86 | \$83 and (shar\$4 near5 (memory storage)) and ((look\$3 unlook\$3 protect\$4 inhibit\$3 un-look\$3 same (read\$3 writ\$3)) and ((lend finis\$4 complet\$4 done) with (access\$3 read\$3 writ\$4) with (report\$3 message inform \$\$3 notif\$70) and priority | US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | S | 2008/12/06 16:24 |
|-----|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S85 | 30 | ["4449183" "4780812" "5408627" "5495190" "5518523" "5557783" "5512923" "5671393" "5737569" "5784582" "5790609" "5822768" "5999197" "6032232").FN. OR ("6401176").URFN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/06 17:07 |
| S86 | 53 | fadavi-ardekani.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 18:22 |
| S87 | 0 | 711/147-153,163.cds. and (((read\$3 writ\$3) near5 (lock\$3 unlock\$3)) same (priority) same ((image graphic) near5 (processor cpu agent formation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 18:25 |
| S88 | 30 | 711/147-153,163.ccls. and ((memory storage) same (priority) same ((image graphic) near5 (processor cpu agent formation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 18:27 |
| S89 | 2 | "20020129211".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 18:38 |
| S90 | 3 | "6333745".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 18:42 |
| S91 | 0 | S90 and (lock\$3 unlock\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 18:42 |

| S92 | 26 | \$.DID. OR US-20030151768-\$. DID. OR US-20040066532-\$. | US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 18:58 |
|------|-------|--------------------------------------------------------------------|----------------------------------------------------------------|----|-----|---------------------|
| S93 | 9 | S88 and (lock\$3 unlock\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 19:00 |
| S94 | 1 | S92 and ((memory storage) with (lock unlock\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 19:04 |
| S95 | 2 | "20040111462".pn. and (shar\$4 near5 (data memory storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 16:24 |
| S96 | 2 | "20040111462".pn. and (memory storage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 16:31 |
| S97 | 2 | "20040111462".pn. and ((memory storage) rewrit\$4 shar \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 16:41 |
| S98 | 1 | "20040111462",pn. and (lock) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 16:47 |
| S99 | 0 | "20040111462".pn. and ("not" near3 read) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 17:00 |
| S100 | 1 | "20040111462",pn. and (starting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 17:00 |
| S101 | 63357 | ("358").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/05 17:28 |

| S102 | 29 | S101 and ((shar\$4 near5 (memory storage)) same (lock\$4 arbitrat\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 17:28 |
|------|-------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|-----|---------------------|
| S103 | 49 | MINATO-JUNI CHI.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 17:29 |
| S104 | 1 | S103 and look\$3.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 17:29 |
| S105 | 5 | S103 and (memory storage). clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 17:32 |
| S106 | 351 | S101 and ((read\$3 writ\$3) with (lock\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 18:12 |
| S107 | 72 | S101 and (((read\$3 writ\$3) with (lock\$4)) same (memory storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 18:19 |
| S108 | 5826 | 711/147-152,163.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:56 |
| S109 | 48 | S108 and ((read near3 lock\$3) same (write near3 lock\$3) same (memory storage) same shar\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:06 |
| S110 | 63357 | ("358").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/06 15:46 |
| S111 | 2 | S110 and (read\$3 same writ\$3 same lock\$4 same (arbitrat\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:46 |
| S112 | 142 | S110 and (read\$3 same writ\$3 same lock\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:47 |

| S113 | 36 | S112 and (arbitrat\$4 arbiter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:47 |
|------|-----|------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S114 | 157 | "711"/.ccls. and St10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 15:50 |
| S115 | 70 | S110 and (read\$3 same writ\$3 same lock\$4 same (memory storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 16:22 |
| S116 | 56 | S115 not S113 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 16:22 |
| S117 | 405 | ricoh.as. and (shar\$4 near5 (memory storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 18:20 |
| S118 | 1 | "5528361".pn. and (shar\$3 lock \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 18:21 |
| S119 | 16 | S117 and lock\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 18:21 |
| S120 | 2 | "5528361".pn. and (memory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 18:22 |
| S121 | 1 | "5528361".pn. and ((memory) same arbitrat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 18:25 |
| S122 | 2 | "5528361".pn. and ((operational lcd graphic display\$3) with (image memory)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:31 |
| S123 | 2 | "5528361".pn. and ((operational lod graphic display\$3) with (image memory "195")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:33 |

| S124 | 1 | "5528361".pn. and (scanner same image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:34 |
|------|---|-----------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S125 | 1 | "5528361".pn. and (scanner same (display\$4 lcd graphic)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:38 |
| S126 | 1 | "5528361",pn. and (scanner same (memory)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:39 |
| S127 | 1 | "5528361".pn. and (video same memory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:43 |
| S128 | 1 | "5528361".pn. and ((video same memory) and (video same (display\$4 graphic lcd))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:45 |
| S129 | 1 | "5528361".pn. and (video near3 interface) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:47 |
| S130 | 1 | "5528361".pn. and (monitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:47 |
| S131 | 1 | "200401111462".pn. and display | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:49 |
| S132 | 1 | "200401111462",pn, and screen | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:49 |
| S133 | 1 | "5528361".pn. and screen | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:50 |
| S134 | 2 | "5528361".pn. and (display\$4 same image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/09 09:51 |

| S135 | 1 | "20040111462".pn. and (display | US-PGPUB; | OR | ON | 2009/03/09 |
|------|---|--------------------------------|---------------|----|----|------------|
| | | \$4 same image) | USPAT; USOCR; | | | 09:51 |
| | | | EPO; JPO; | | | |
| | | | DERWENT; | | | |
| | | | IBM_TDB | | | |
| S136 | 1 | "20040111462".pn. and (display | US-PGPUB; | OR | ON | 2009/03/09 |
| | | \$4) | USPAT; USOCR; | | | 09:52 |
| | | | EPO; JPO; | | | |
| | | | DERWENT; | | | |
| | | | IBM_TDB | | 1 | |

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